IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Cook <i>et al.</i> Serial No.: 10/598,501 Filed: September 1, 2006	PATENT PENDING Group Art Unit: 2616		
For: Improvements in or Relating to a Telecommunications Network) Confirmation No.: 6545		
Docket No: 4015-5833)		
Commissioner for Patents	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]		
P.O. Box 1450	I hereby certify that this correspondence is being:		
Alexandria, VA 22313-1450	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Office of Initial Patent Examination, Commissioner for Patents, P.O. Box 1450, Alexandria, VA		

Date La

September 17, 2007

☑ electronically submitted via EFS-Web

☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.

Laura A. Wade

REQUEST FOR FILING RECEIPT CORRECTION

Sir:

In re Application of

Applicant filed the above-mentioned application on September 1, 2006. The application is entitled <u>Improvements in or Relating to a Telecommunications Network</u>, as evidenced by the attached Declaration and Power of Attorney and the cover page of the published PCT. However, the filling receipt for this application, which was mailed on 7 September 2007, incorrectly identifies the application title as Telecommunications Network.

Applicant requests that the Office correct the filing receipt to reflect the correct title of the application as Improvements in or Relating to a Telecommunications Network. Further, as the mistake is the fault of the Office, no fees should be required for this correction. However, if any fees are required to effect this change, the Commissioner is authorized to charge them to Deposit Account No. 18-1167.

Respectfully submitted,

Stephen A. Herrera

Registration No.: 47,642 Telephone: (919) 854-1844 Facsimile: (919) 854-2084

Dated: September 17, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Putent and Trademark Office Address COMMISSIONER FOR PAYENTS FOR 1450 Alexadors, Vigna 12313-1450 www.nicks.evv

CONFIRMATION NO 6545

24112 COATS & BENNETT, PLLC 1400 Crescent Green, Suite 300 Carv. NC27518 FILING RECEIPT

Date Mailed: 09/07/2007

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this relocable. The accuracy of the data presented on this relocable to the Office of Intial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Nicholas Cook, Leamington Spa Warwickshire,

UNITED KINGDOM;

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP05/50795 02/24/2005

Foreign Applications

UNITED KINGDOM 0405004.3 03/05/2004

If Required, Foreign Filing License Granted: 09/01/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is

US10/598.501

Projected Publication Date: 12/13/2007

Non-Publication Request: No

Early Publication Request: No

Title

Freleminary Class Telecommunications Notwork Improvements in or Relating to a
Preliminary Class

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 29 September 2005 (29.09.2005)

H04L 29/06

(10) International Publication Number WO 2005/091588 A1

(51)	International	Patent	Classification7:
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(21) International Application Number:

PCT/EP2005/050795 (22) International Filing Date: 24 February 2005 (24.02.2005)

(25) Filing Language: finglish

(26) Publication Language:

(30) Priority Data: 0405004.3

English 5 March 2004 (05.03.2004) GB

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): Ali, AG, Al., AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC. EE, EG, ES, 14, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

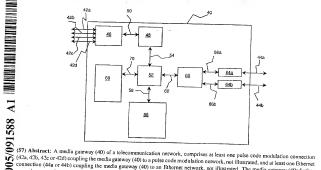
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurosian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

[Continued on next page]

(54) Title: IMPROVEMENT'S IN OR RELATING TO A TELECOMMUNICATIONS NETWORK



(42a, 42b, 42c or 42d) coupling the media gateway (40) to a pulse code modulation network, not illustrated, and at least one Ethernet connection (44a or 44b) coupling the media gateway (40) to an Ethernet network, not illustrated. The media gateway (40) further comprises a media streaming unit (52) arranged to determine whether or not incoming signals of either the pulse code modulation network or the Ethernet network relate to media data. Dependent on a positive determination, the media streaming unit (52) is arranged to convert signals that relate to media data from the pulse code modulation network into signals compatible with the Ethernet network and visa versa. Furthermore, dependent on a negative determination, the media streaming unit (52) is arranged to forward signals that relate to non-media data to a gateway core processor (56).

Attorney Docket No. 5577-019/P/63972/U77

Declaration and Power of Attorney for Patent Application

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names,

We believe that we are the original, first and Joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled IMPROVEMENTS IN OR RELATING TO A TELECOMMUNICATIONS NETWORK, the specification of which

	is attached hereto.		
(Check one)			
	was filed on Application Serial Number and was amended on		_ as -
		(if applicable)	
⊠	was filed as a PCT on PCT Application Number and was amended on	24 February 2005 PCT/EP2005/050795 1 September 2006 (if applicable)	_ as

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to us which is material to patentability (as defined in C.F.R. §1.56) in connection with the examination of this application.

We hereby claim foreign benefits under Title 35, United States Code, §119 of any foreign or U.S. Provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign or U.S. Provisional application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign or	U.S. Provisional Applic	ation(s)	Priority	Claime	₫
0405004.3 (Number)	GB (Country)	5 March 2004 (Day/Month/Year Filed)	⊠ Yes	□ No	
(Number)	(Country)	(Day/Month/Year Filed)	☐ Yes	□ No	
(Number)	(Country)	(Day/Month/Year Filed)	☐ Yes	□ No	

Attorney Docket No. 5577-019/P/63972/U77

Declaration and Power of Attorney for Patent Application

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status: Patented/Pending/Abandoned)
(Application Serial No.)	(Filing Date)	(Status: Patented/Pending/Abandoned)
(Application Serial No.)	(Filing Date)	(Status: Patented/Pending/Abandoned)

Power of Attorney: I hereby appoint the Attorneys and Patent Agents of Coats & Bennett, P.L.L.C., as Identified by 24112 in the records of the United States Patent and Trademark Office and as updated from time to time, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

24112

Send Correspondence to:	1400 Crescent Green, Suite 300 Cary, NC 27511
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Attorney Docket No. 5577-019/P/63972/U77

Declaration and Power of Attorney for Patent Application

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST INVENTOR:

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